

30921cip.ST25.txt
SEQUENCE LISTING

<110> Kapil, Sanjay
Shanmukhappa, Kumar

<120> IDENTIFICATION AND APPLICATIONS OF PORCINE REPRODUCTIVE AND RESPIRATORY SYNDROME VIRUS HOST SUSCEPTIBLE FACTOR(S) FOR IMPROVED SWINE BREEDING AND DEVELOPMENT OF NON-SIMIAN RECOMBINANT CELL LINE FOR PROPAGATION OF THE VIRUS AND A TARGET FOR A NOVEL CLASS OF ANTIVIRAL COMPOUNDS

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<150> 09/772,044

<151> 2001-01-29

<160> 38

<170> PatentIn version 3.1

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<211> 795

<212> DNA

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caggacagag cgagcggggc acctctgggg tgtccctggg gaggagcaga gcccgcggcg 180

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gggcagtggg ccctccctcc cttactggta ctggggatgg gggctcctga gctgcgctcc 660

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<212> DNA

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30921cip.ST25.txt

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gggcggcggg accacgcctc caacatctac aaagtggag 159

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<211> 123

<212> DNA

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cag 123

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<211> 80

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<212> PRT

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Tyr Arg Ser Leu

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<213> Artificial sequence

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<223> This sequence is the forward primer for RT-PCR amplification of P
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30921cip.ST25.txt

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<210> 37

<211> 4

<212> PRT

<213> Artificial sequence

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<223> This sequence is a motif which has known RNA binding activity

<220>

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<223> x is any amino acid

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Tyr Xaa Xaa Leu
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